

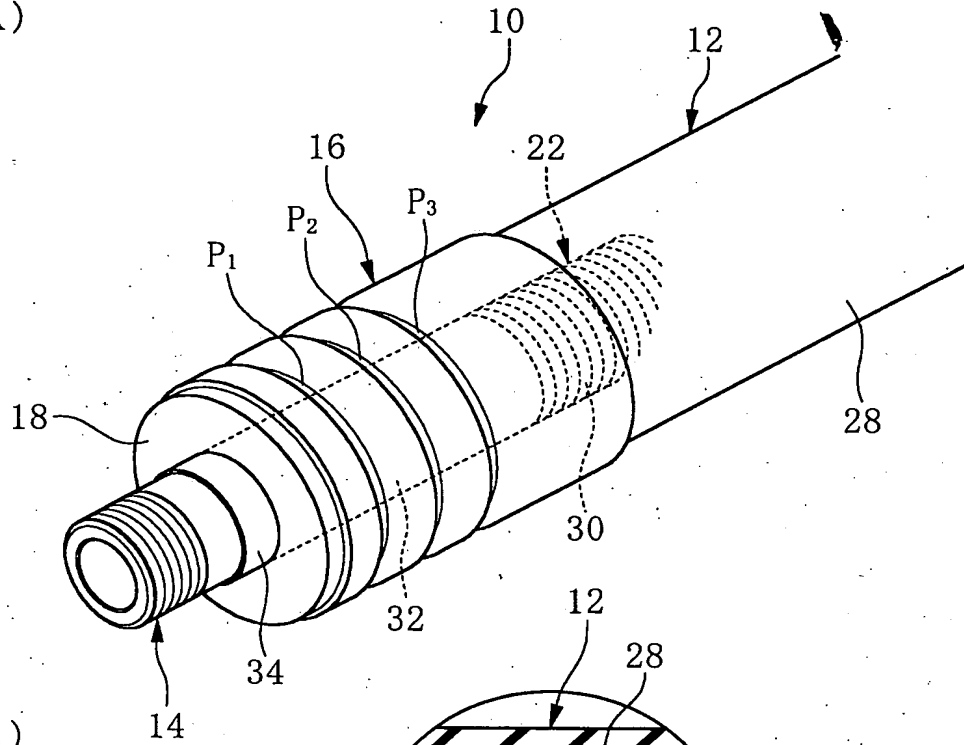
HOSE WITH CORRUGATED METAL TUBE

Inventors: Norihiko Furuta

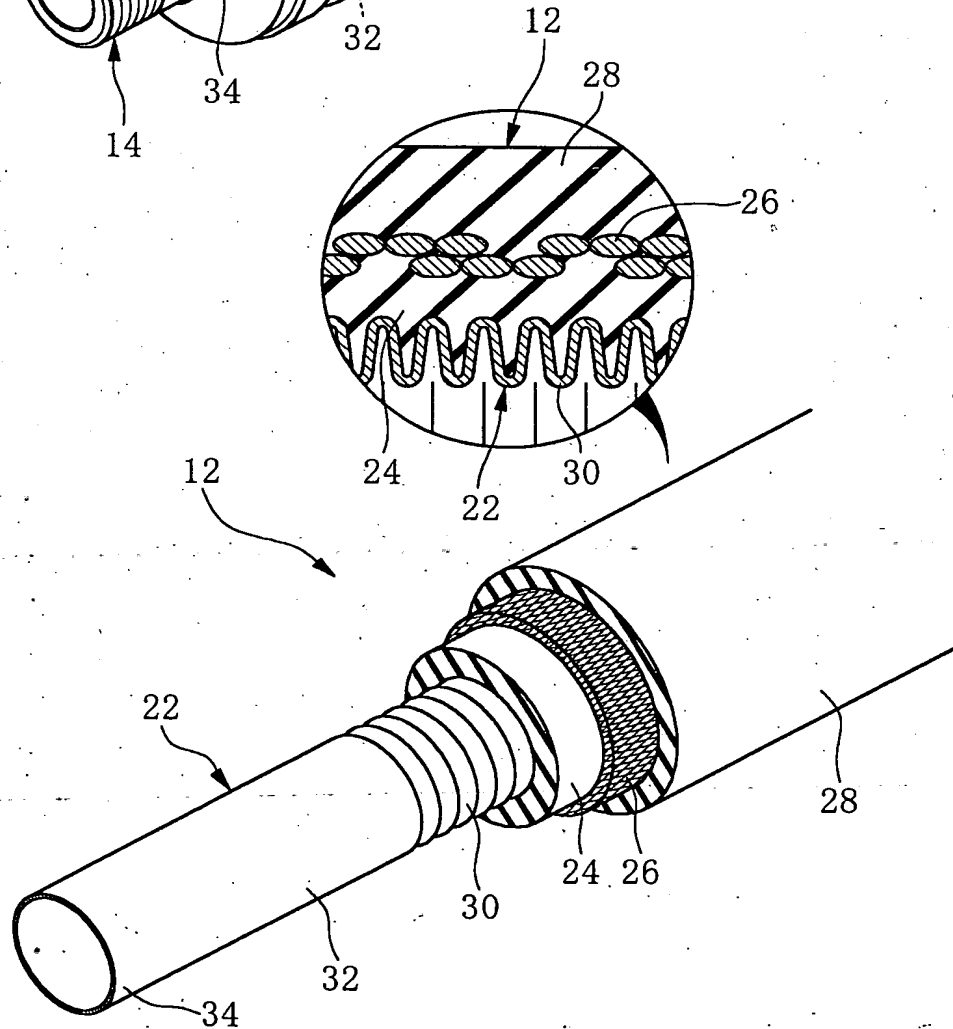
Attorney Docket No. 488-00063

FIG. 1

(A)



(B)



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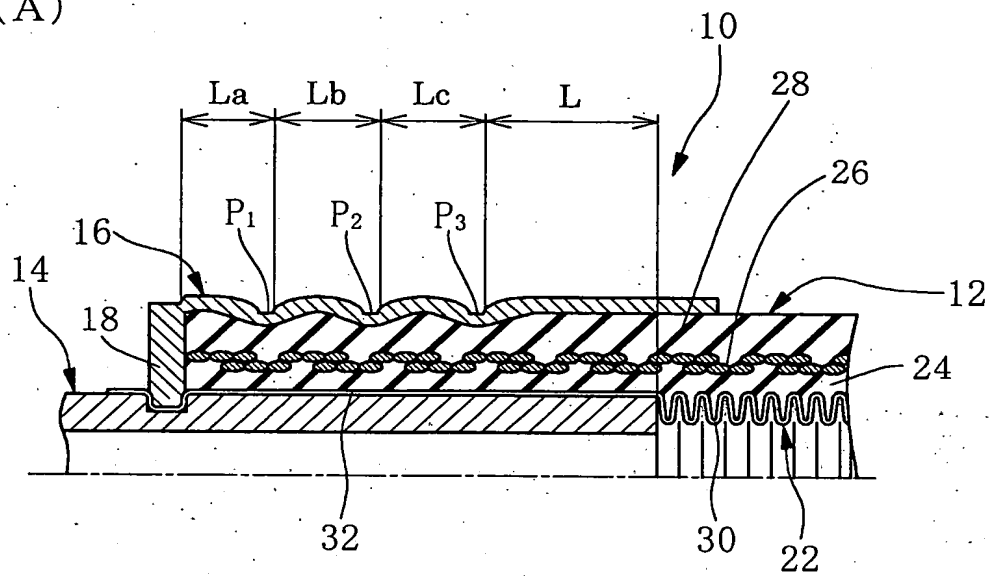
A detailed cross-sectional view of a device 10. The device consists of a substrate 14 with a top layer 18. A central region 16 contains a stack of layers: a bottom layer 20, a middle layer 22 with a wavy pattern, and a top layer 24. A layer 26 is positioned above the central region 16. Dimensions L and Q are indicated for the central region 16. Labels P₁, P₂, and P₃ point to the interfaces between the layers 20, 22, and 24 respectively. A layer 30 is located below the central region 16, and a layer 32 is located below the layer 30. A layer 34 is located below the layer 32.

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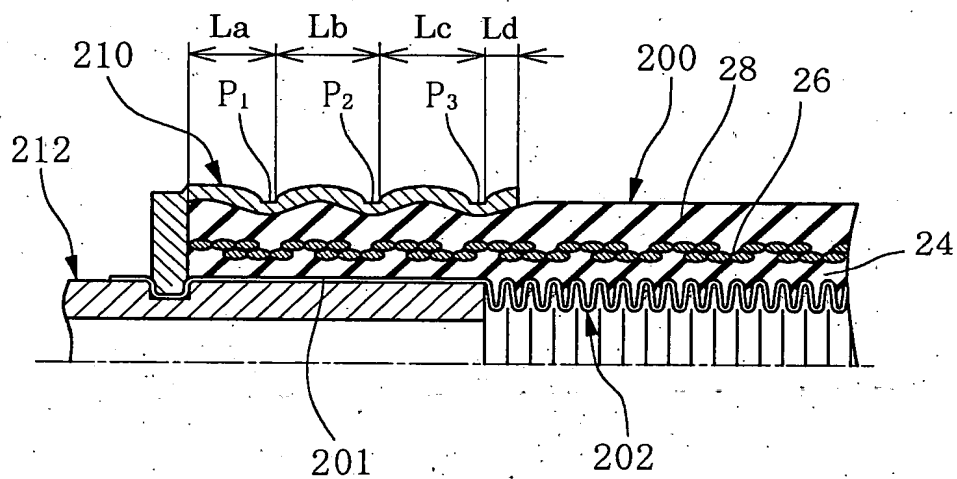
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FIG. 3

(A)



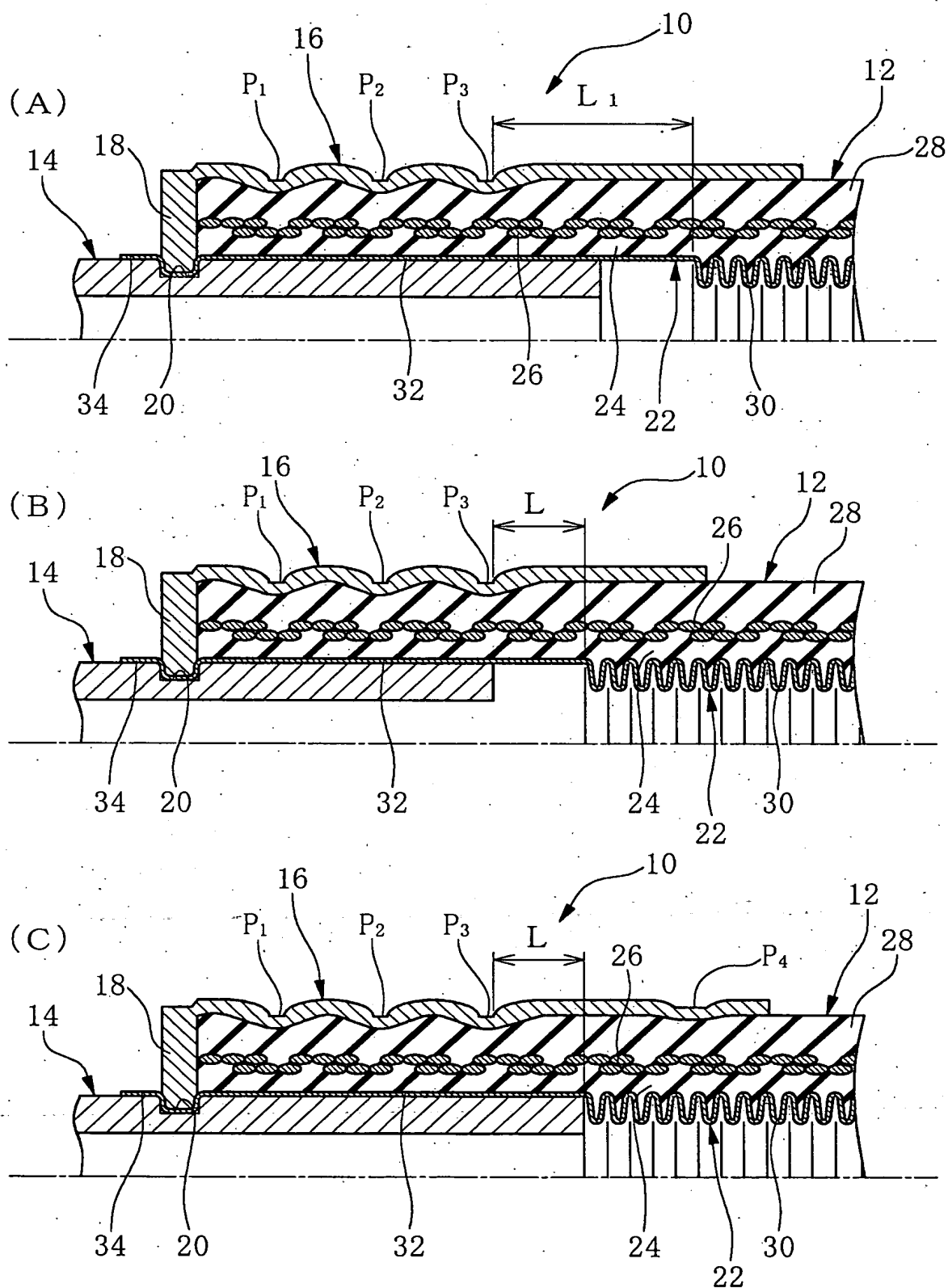
(B)



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FIG. 4



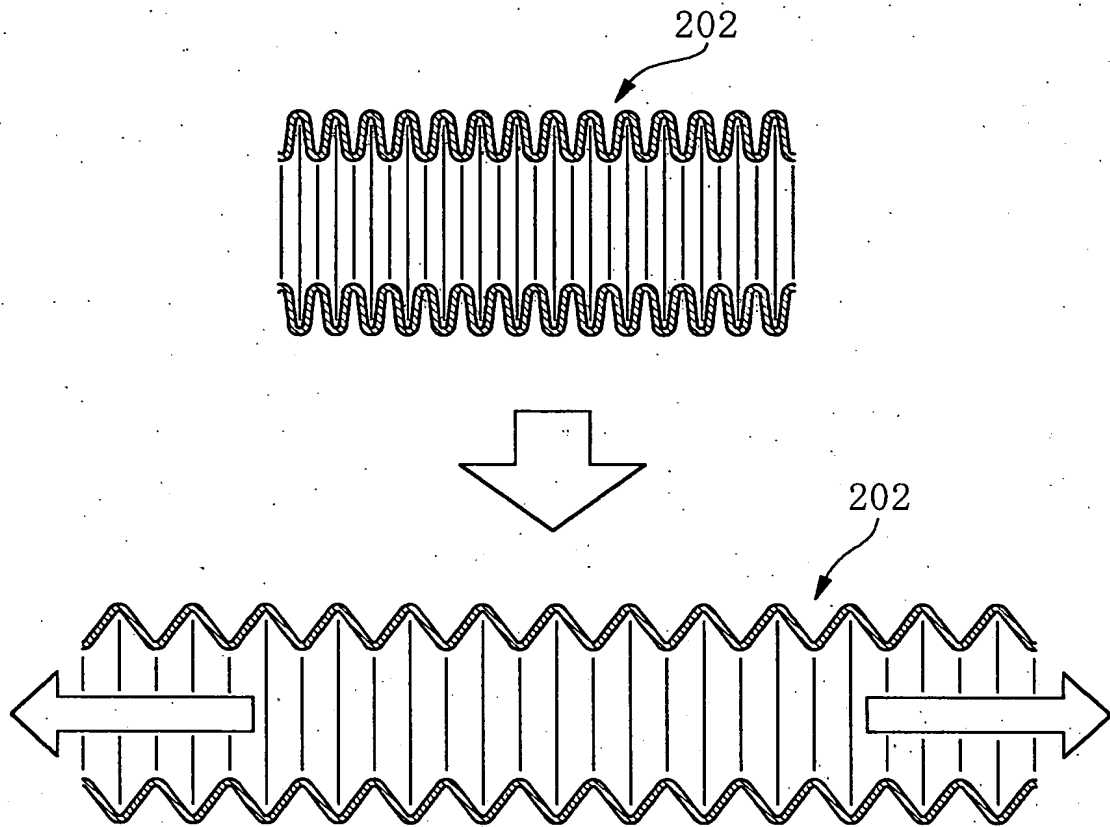
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A cross-sectional view of a multi-layered device 200. The device consists of a top layer 208, a middle layer 206, and a bottom layer 202. The middle layer 206 contains a series of diagonal lines and a central region with a wavy pattern. The bottom layer 202 is divided into two sections: a left section 201 and a right section 204. The left section 201 is further divided into three sub-sections labeled P₁, P₂, and P₃. The right section 204 is labeled 204. The device is shown in a perspective view, with a dashed line indicating a continuation of the structure.

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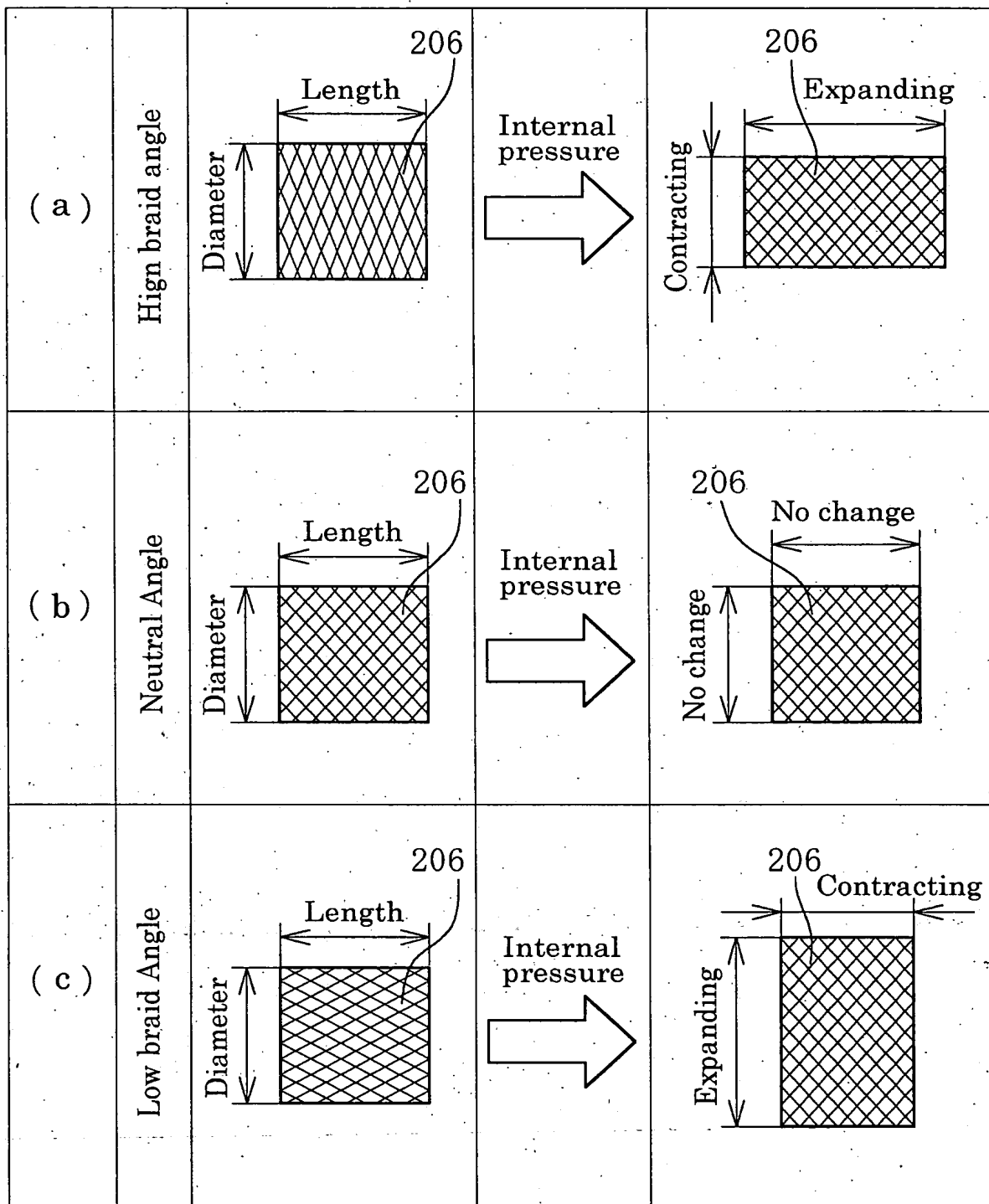
FIG. 6



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FIG. 7



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FIG. 8

